

FEB 06 2003

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**FEE TRANSMITTAL  
for FY 2003**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 930.00**Complete if Known**

|                      |                 |
|----------------------|-----------------|
| Application Number   | 09/856,018      |
| Filing Date          | MAY 16, 2001    |
| First Named Inventor | EDGAR B. CAHOON |
| Examiner Name        | E. F. MCELWAIN  |
| Group / Art Unit     | 1638            |
| Attorney Docket No.  | BB-1295         |

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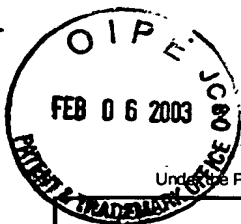
| METHOD OF PAYMENT (check all that apply)   |                       |                       |                       | FEE CALCULATION (continued)  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
|--|-----------------------|-----------------------|-----------------------|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|----------|------------------------|-----|------|-----|-------------------------------------|-----|-----------------------------------|----|------|-----|---|-----|---------------------------------------|-----|------|-----|---------------------------|-----|--|-------|------|-------|--|----|--|------|-------------------------------|------|--|--|------|--------|------|--------|---|--|------|-----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|--|-----|------|-------|------|-----|---|--|------|-------|------|-----|--|--|------|-----|------|-----|------------------|--|------|-----|------|-----|--|--|------|-----|------|-----|--------------------------|--|------|-------|------|-------|---|--|------|-----|------|----|----------------------------------|--|------|-------|------|-----|------------------------------------|--|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|--------------------------------------|--|------|-----|------|-----|---|--|------|----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------|--|--|--|--|--|-----------------------------------|--|--|--|--|--|-------------------------------|--|--|--|---------------------------------|--|
| <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None  |                       |                       |                       | <b>3. ADDITIONAL FEES</b>  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| <input checked="" type="checkbox"/> Deposit Account:<br>Deposit Account Number: <b>04-1928</b><br>Deposit Account Name: <b>E. I. du Pont de Nemours and Company</b>  |                       |                       |                       | <table border="1" style="width: 100%;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td><td>930</td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>740</td><td>2810</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify)</td></tr> <tr><td colspan="6">*Reduced by Basic Filing Fee Paid</td></tr> <tr> <td colspan="4"> <b>SUBTOTAL (1)</b> (\$) 0.00         </td> <td colspan="2"> <b>SUBTOTAL (3)</b> (\$) 930.00         </td> </tr> </tbody> </table> |                       |                       |                       | Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid | 1051                   | 130 | 2051 | 65  | Surcharge - late filing fee or oath |     | 1052                              | 50 | 2052 | 25  | Surcharge - late provisional filing fee or cover sheet. |     | 1053                                  | 130 | 1053 | 130 | Non-English specification |     | 1812   | 2,520 | 1812 | 2,520 | For filing a request for reexamination |    | 1804   | 920* | 1804                          | 920* | Requesting publication of SIR prior to Examiner action |  | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action |  | 1251 | 110 | 2251 | 55 | Extension for reply within first month |  | 1252 | 410 | 2252 | 205 | Extension for reply within second month |  | 1253 | 930 | 2253 | 465 | Extension for reply within third month | 930 | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month |  | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month |  | 1401 | 320 | 2401 | 160 | Notice of Appeal |  | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal |  | 1403 | 280 | 2403 | 140 | Request for oral hearing |  | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |  | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable |  | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional |  | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) |  | 1502 | 470 | 2502 | 235 | Design issue fee |  | 1503 | 630 | 2503 | 315 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 1810 | 740 | 2810 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) |  |  |  |  |  | *Reduced by Basic Filing Fee Paid |  |  |  |  |  | <b>SUBTOTAL (1)</b> (\$) 0.00 |  |  |  | <b>SUBTOTAL (3)</b> (\$) 930.00 |  |
| Large Entity Fee Code  | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description  | Fee Paid              |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1051   | 130                   | 2051                  | 65                    | Surcharge - late filing fee or oath  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1052   | 50                    | 2052                  | 25                    | Surcharge - late provisional filing fee or cover sheet.  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1053   | 130                   | 1053                  | 130                   | Non-English specification  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1812   | 2,520                 | 1812                  | 2,520                 | For filing a request for reexamination   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1804   | 920*                  | 1804                  | 920*                  | Requesting publication of SIR prior to Examiner action   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1805   | 1,840*                | 1805                  | 1,840*                | Requesting publication of SIR after Examiner action  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1251   | 110                   | 2251                  | 55                    | Extension for reply within first month   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1252   | 410                   | 2252                  | 205                   | Extension for reply within second month  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1253   | 930                   | 2253                  | 465                   | Extension for reply within third month   | 930                   |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1254   | 1,450                 | 2254                  | 725                   | Extension for reply within fourth month  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1255   | 1,970                 | 2255                  | 985                   | Extension for reply within fifth month   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1401   | 320                   | 2401                  | 160                   | Notice of Appeal   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1402   | 320                   | 2402                  | 160                   | Filing a brief in support of an appeal   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1403   | 280                   | 2403                  | 140                   | Request for oral hearing   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1451   | 1,510                 | 1451                  | 1,510                 | Petition to institute a public use proceeding  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1452   | 110                   | 2452                  | 55                    | Petition to revive - unavoidable   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1453   | 1,300                 | 2453                  | 650                   | Petition to revive - unintentional   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1501   | 1,300                 | 2501                  | 650                   | Utility issue fee (or reissue)   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1502   | 470                   | 2502                  | 235                   | Design issue fee   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1503   | 630                   | 2503                  | 315                   | Plant issue fee  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1460   | 130                   | 1460                  | 130                   | Petitions to the Commissioner  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1807   | 50                    | 1807                  | 50                    | Processing fee under 37 CFR 1.17 (q)   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1806   | 180                   | 1806                  | 180                   | Submission of Information Disclosure Stmt  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 8021   | 40                    | 8021                  | 40                    | Recording each patent assignment per property (times number of properties)   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1809   | 750                   | 2809                  | 375                   | Filing a submission after final rejection (37 CFR § 1.129(a))  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1810   | 740                   | 2810                  | 370                   | For each additional invention to be examined (37 CFR § 1.129(b))   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1801   | 750                   | 2801                  | 375                   | Request for Continued Examination (RCE)  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1802   | 900                   | 1802                  | 900                   | Request for expedited examination of a design application  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| Other fee (specify)  |                       |                       |                       |  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| *Reduced by Basic Filing Fee Paid  |                       |                       |                       |  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| <b>SUBTOTAL (1)</b> (\$) 0.00  |                       |                       |                       | <b>SUBTOTAL (3)</b> (\$) 930.00  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>750</td><td>2001</td><td>375</td><td>Utility filing fee</td><td></td></tr> <tr><td>1002</td><td>330</td><td>2002</td><td>165</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>520</td><td>2003</td><td>260</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>750</td><td>2004</td><td>375</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6"><b>SUBTOTAL (1)</b> (\$) 0.00</td></tr> </tbody> </table>   |                       |                       |                       | Large Entity Fee Code  | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description       | Fee Paid              | 1001                  | 750                   | 2001            | 375      | Utility filing fee     |     | 1002 | 330 | 2002                                | 165 | Design filing fee                 |    | 1003 | 520 | 2003  | 260 | Plant filing fee                      |     | 1004 | 750 | 2004                      | 375 | Reissue filing fee                                 |       | 1005 | 160   | 2005                                   | 80 | Provisional filing fee                                     |      | <b>SUBTOTAL (1)</b> (\$) 0.00 |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| Large Entity Fee Code  | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description  | Fee Paid              |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1001   | 750                   | 2001                  | 375                   | Utility filing fee   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1002   | 330                   | 2002                  | 165                   | Design filing fee  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1003   | 520                   | 2003                  | 260                   | Plant filing fee   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1004   | 750                   | 2004                  | 375                   | Reissue filing fee   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1005   | 160                   | 2005                  | 80                    | Provisional filing fee   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| <b>SUBTOTAL (1)</b> (\$) 0.00  |                       |                       |                       |  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| <b>2. EXTRA CLAIM FEES</b><br><table border="1" style="width: 100%;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6"><b>SUBTOTAL (2)</b> (\$) 0.00</td></tr> </tbody> </table> |                       |                       |                       | Large Entity Fee Code  | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description       | Fee Paid              | 1202                  | 18                    | 2202            | 9        | Claims in excess of 20 |     | 1201 | 84  | 2201                                | 42  | Independent claims in excess of 3 |    | 1203 | 280 | 2203  | 140 | Multiple dependent claim, if not paid |     | 1204 | 84  | 2204                      | 42  | ** Reissue independent claims over original patent |       | 1205 | 18    | 2205                                   | 9  | ** Reissue claims in excess of 20 and over original patent |      | <b>SUBTOTAL (2)</b> (\$) 0.00 |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| Large Entity Fee Code  | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description  | Fee Paid              |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1202   | 18                    | 2202                  | 9                     | Claims in excess of 20   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1201   | 84                    | 2201                  | 42                    | Independent claims in excess of 3  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1203   | 280                   | 2203                  | 140                   | Multiple dependent claim, if not paid  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1204   | 84                    | 2204                  | 42                    | ** Reissue independent claims over original patent   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| 1205   | 18                    | 2205                  | 9                     | ** Reissue claims in excess of 20 and over original patent   |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |
| <b>SUBTOTAL (2)</b> (\$) 0.00  |                       |                       |                       |  |                       |                       |                       |                       |                       |                       |                       |                 |          |                        |     |      |     |                                     |     |                                   |    |      |     |   |     |                                       |     |      |     |                           |     |  |       |      |       |  |    |  |      |                               |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |     |      |       |      |     |   |  |      |       |      |     |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |  |                               |  |  |  |                                 |  |

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| Signature         |                  | Telephone                         | 302-992-4929    |
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